



Order Patent

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 01126127 A
 (43) Date of publication of application: 18.05.1988

(51) Int. Cl.

H02H 3/00
 H02H 3/02

(21) Application number: 62281974

(22) Date of filing: 10.11.1987

(54) BREAKER TRIPPING CONTROL CIRCUIT FOR
 PROTECTIVE RELAY

(57) Abstract:

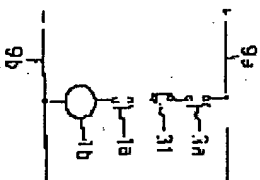
PURPOSE: To prevent unnecessary tripping of an upstream side breaker by providing a breaker tripping control circuit with the interlocking contact of the protective relay of a downstream side breaker.

CONSTITUTION: When an overcurrent is generated by a downstream side short-circuit accident or overload, the tripping contact 3a for an overcurrent protective relay from the downstream side to the upstream side is closed. At the same time, however, the interlocking contact 31 for an overcurrent protective relay one step nearer to the downstream side is opened so

(71) Applicant: MITSUBISHI ELECTRIC CORP
 (72) Inventor: OOGAMA HIROMAGA

that an upstream side breaker is not tripped. Therefore, even when an operating time limit coordination is not obtained between overcurrent protective relays, only the downstream side breaker is tripped surely.

COPYRIGHT: (C)1989, JPO&Japio



BEST AVAILABLE COPY



OrderPatent